



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

tables, with the addition of powers and roots, and the formulas of the elementary subjects. It is open to criticism, however, in that the type is not as large as might be wished.

The set, taken as a whole, seems the best expression of the correlation idea yet written. It should bring excellent results in the hands of teachers in sympathy with the method.

**Industrial Arithmetic for Girls.** By NELSON L. RORAY. Philadelphia: P. Blakiston's Sons and Company. Pp. 196 + viii. Price 75 cents.

This is described as an "Elementary Text in Home Economics." It presupposes only a knowledge of arithmetic through the seventh grade, but is evidently planned for high school classes. Its object is not only to give a knowledge of the arithmetic most used by girls, but to help form habits of economy in both the individual and the family, and to introduce the pupil to the algebraic method in very simple form, and to geometry, especially the mensuration of plane figures and solids.

The book is quite comprehensive, and includes many practical and useful applications.

**Junior High School Mathematics, First Course.** By WILLIAM L. VOSBURGH and FREDERICK W. GENTLEMAN. New York: The Macmillan Company. Pp. 146 + vii. Price 75 cents.

This little book is a very interesting addition to texts for the seventh year. Its main divisions are Review of Arithmetic; Equations and Ratios; Measurement; Percentage, Discount and Interest; Mensuration; Summary and Miscellaneous Exercises.

The treatment is simple and concrete enough to stimulate interest. The methods are, on the whole, efficient and carefully worked out. The general impression is that the authors have chosen their material so well that useless drudgery has been eliminated without losing the real content of the course.

**Infinitesimal Calculus.** By F. S. CAREY. London and New York: Longmans, Green and Co. Section I. Pp. 149. \$1.80.

This book is written "for those who wish to use the infinitesimal calculus as an instrument in the attainment of further knowledge." There are some things which the American student will find in this elementary text which may strike him as quite different from corresponding American texts. Besides a few modifications of notations he will find an early introduction of the ideas of *range* and *sequence* and the late introduction of the usual symbol for an indefinite integral. Besides elementary integrations it takes up areas, volumes and moments.

**Differential and Integral Calculus.** By H. B. PHILLIPS. New York: John Wiley & Sons. \$2.00.

This is the author's "Differential Calculus" and "Integral Calculus"

bound in one volume. In treats of the usual topics found in a calculus and has many good features in the way of treatment and order of topics. It should prove very teachable.

**College Algebra.** By E. B. SKINNER. New York: The Macmillan Co. Pp. 263. \$1.50.

The objects of the author of this book are, first, to meet the needs of the growing numbers who are coming to college with but one year of algebra by introducing more of the elementary work, and, second, to introduce more practical applications to the affairs of everyday life, so as to make the subject more vital and interesting.

**Under the Witches' Moon.** By NATHAN GALLIZIER. Boston: The Page Co. Pp. 455. \$1.50 net.

This romantic tale of tenth-century Rome concerns itself with the fortunes and adventures of Tristan of Avalon while in the Eternal City on a pilgrimage to do penance for his love of Hellayne, the wife of his liege lord, Count Roger de Laval. The author is a very versatile and interesting writer and this historical novel will add to his fame.

**What Allah Wills.** By IRWIN L. GORDON. Boston: The Page Co. Pp. 395. \$1.35 net.

This is the story of a young American girl who, in spite of her love for a medical student who has given his life to help the lepers in Morocco, is induced to take up the Mohammedan faith. It is well written.

**Famous Discoverers and Explorers of America.** By CHARLES H. L. JOHNSTON. Boston: The Page Co. Pp. 426. \$1.50.

This volume of the Famous Leaders Series gives a very interesting account of some sixteen of America's explorers and discoverers.

**The Sandman: His Kittycat Stories.** By HARRY W. FREES. Boston: The Page Co. Pp. 277. \$1.50.

An entertaining story of kittens and how they played and got into mischief.